Exhaust Type Tumble Dryer

User's Manual

Haier

GDZ3.5-1

- Please read this manual carefully before using.
- Retain it for future reference.

Haier

Contents

Names of the parts.....1

Important Safety Instructions.....2

Operation Cautions.....5

Installation Instructions.....6

Using Method.....7

Dry Capacity, Dry Time Reference 10

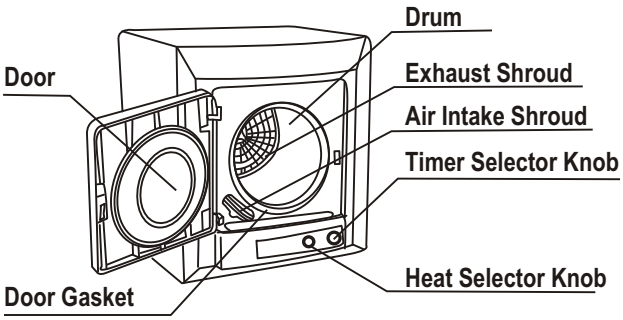
Care and Cleaning.....11

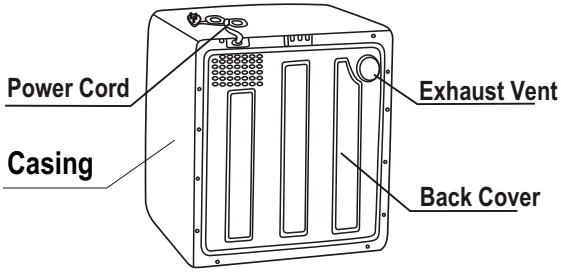
Trouble shooting.....12

Packing And Electrical Safety Tips.....13

Specification.....the back cover

Names of the parts





Accessories

	Levelling Leg （4 pieces）

- **Please check if the power receptacle has good earthing Condition before using to guarantee your safety.**
- **The manufacturer will not take responsibility for those Risks occurred from not obeying this manual.**

Important Safety Instructions

Warning-To reduce the risk of fire ,electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

1.Read all instructions before using the appliance.

2.The tumble dryer is not to be used if chemicals have been used for cleaning.

3.The tumble dryer is intended only for drying textile material washed in water.

4.There has to be adequate ventilation to avoid the back flow of gases into the room from appliances burning other fuels including open fires, when operating the tumble dryer.

5.The lint trap is to be cleaned frequently.

6.Lint is not to be allowed to accumulate around the tumble dryer.

7.For appliances with ventilation openings in the base, that a carpet must not obstruct the openings.

8.Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.

9.Do not dry articles that have been previously cleaned in, washed in, socked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they give off vapors that could ignite or explode.

10.Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.

11. Fabric softeners or similar products should not be used in a tumble dryer to eliminate the effects of static electricity unless this practice is specifically recommended by the manufacturer of the fabric softener or product.

12.Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.

Important Safety Instructions

13.Do not allow children to play on, climb on or in the appliance. Close supervision of children is necessary when the appliance is used near children.

14.Before the appliance is removed from service or discarded, remove the door to the drying compartment.

15.Keep your dryer away from combustible materials (such as gasoline) during operation to prevent the risk of fire.

16.Do not use or place stove, gas device, water heater, tinder or similarities close to your dryer. Do not install or store this appliance where it will be exposed to water and/or to the weather.

17.Do not tamper with controls.

18.Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have skills to carry out.

19.Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust and dirt.

20.If material has been used with any flammable liquids or solids it should not be used in the dryer until all traces of the flammable liquids and its fumes have been removed.

21.This dryer shall be connected to a three-wire, single phase, 220-240V AC power receptacle more than 10A, which must be reliably grounded. A leakage protector shall be used, if possible.

22.Do not share a receptacle with other appliances. Do not use it when a plug loosely inserted into a receptacle.

23.Do not excessively bend, stretch, twist, bind power cord or put heavy stuff on it. Keep the terminator of power cord clean. Carefully clean it with dry cloth if dusts accumulated. If damaged, power cord or plug must be replaced by our service agent or qualified after-sale service person to avoid the risk of danger.

Important Safety Instructions

24.When normally using, the power cord of dryer shall be easily plugged or unplugged by hand. It must be unplugged during power blackout, moving, not in use or cleaning. Do not plug or unplug the power cord with wet hands.

25.Always disconnect dryer from electrical supply before attempting any service. Disconnect power cord by grasping the plug, not the cord.

26.Do not block the exhaust vent when dryer operating to prevent it from overheating or other dangers.

27.Do not let your dryer operate on packing foam. Otherwise it maybe cause fire since heat accumulation or other external factors.

28.Only place sufficiently dehydrated clothes into your dryer for drying to prevent leakage and longer drying time.

29.Do not place washed wet clothes in your dryer for a long time not drying them (which may result in water leakage).

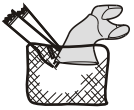
30.Don't touch the intake for the high temperature during the drying cycle.

31.Do not exceed dryer rated Max. Capacity.

Operation Cautions

Clothes with ribbon or lace should be dried in a nylon net

- Put chemical fiber and/or clothes with ribbon or lace into a nylon net before drying.



Clothes with zipper

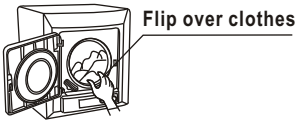
- Dry this kind of clothes with zipper zipped or fastener buckled and inside out (to reduce the impact noise between metal and the drum)

Do not load your dryer when it is running.

- Loading the dryer when it is running shall be avoided to prevent the clothes overdried or incompletely dried.

Please flip clothes over manually from time to time, if necessary, when drying large ones.

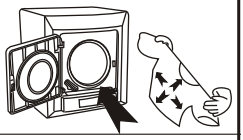
- It is not easy to flip over large clothes (such as overcoat) in the drum, uneven drying therefore happens sometimes. If necessary, flip them over manually from time to time to make them dried completely.



Avoid to dry starched clothes in your dryer to prevent link filter from clogging, which may lead to bad exhaust performance.

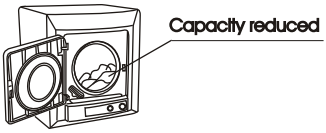
Put rumpled clothes in order

- Put all clothes in order after dehydrated before drying them.

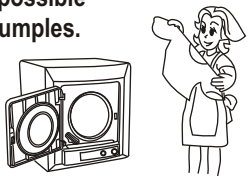


Anti-wrinkle method for clothes crumpled easily

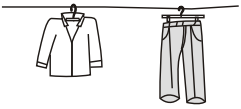
- Decrease capacity to get good anti-wrinkle result (the capacity shall be 4/5 of that of normal clothes).



- Remove the clothes out of your dryer as early as possible to reduce rumples.



- Please hang the easily crumpled clothes up with a hanger after dried

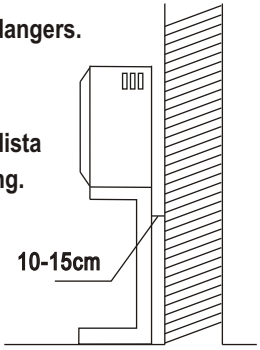


Installation Instructions

For your safety and correct using your dryer, please observe all the instructions in this manual toinstall and adjust your dryer.

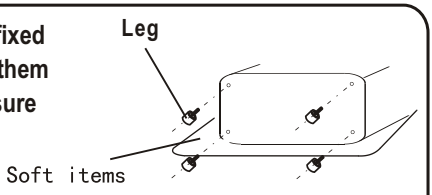
Location of your dryer

- **Dryer should be located in a dry and well-vented place, not filled with moisture and vapors and where rain cannot reach (like bathroom,open balcony and water faucet). Do not locate your dryer in a place where sunlight directly shines.**
- **Do not use stove, gas ans etc near your dryer to avoid dangers.**
- **Locate your dryer on horizontal solid ground, floor or a special bracket to prevent vibration and noise. Keep a dista nce of 10cm-15cm away from the rear wall when installing.**
- **The dryer has air intake and exhaust cycles,which needs good air-exhaust vent in the rear and well-vented room. If used in a small space, air exchange fan or exhaust duct can be installed at the vent to exhaust hot wet air outdoors.**
  The length of exhaust duct shall not exceed 2m.



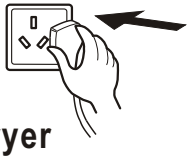
Install and use the fixed legs of your dryer

- **If the dryer is not used with bracket, take fixed legs out of the accessory bag and screw them into the assembly hole of the dryer to ensure it be placed stable.**



Using Method

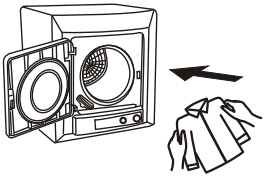
1. Plug the power cord



- The appliance shall be supplied with 220-240V, 50Hz, connected to a special receptacle more than 10A (reliably grounded).

2. Place the dehydrated clothes in your dryer

- Check the following items before putting clothes in. They shall be loaded in such a way that 2-3 pieces each time and not in a group to avoid tangling, which is not easy to turn it over resulting in uneven drying since the clothes were wrapped.
- Please put clothes into the drum. Avoid clothes being pressed by the door due to exposure out of the port, which will cause clothes entangle and door gasket release and consequently poor drying effect.



Before drying your clothes

- Make sure if clothes have any special requirements and suitable for drying. Do not dry your clothes in your dryer if the materials of which cannot be dried in a dryer or they bear the following labels:

Do not tumble dry

Hang to dry

Drip dry

Dry flat

Dry in the shade

- Carefully check the clothes to be dried and remove combustible material such as lighter and match as well as sharp metal items like coin, hair clip and safety pin maybe mixed with the clothes and in pockets.

- Clothes with zipper or fastener shall be put into your dryer inside out with zipper zipped and fastener buckled.

- Separate dark and light colored items, like you do for washing. Check for stains that may not have been removed in washing. Dryer heat may permanently set some stains. Properly dried clothes will need minimum of care when removed from dryer.
- For optimum results, use dryer load of similar fabric, weight and construction. Place small items in a mesh bag prevent from tangling. Do not overload the dryer. An average load will fill up half the drum.

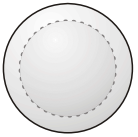
Using Method

3. Control panel and its functions

Heat Selector Knob

Select drying level according to the material, quantity and drying requirements of the clothes to be dried as shown in the figure

- Select "Strong Dry" for clothes particularly thick and in large quantities or in lower room temperature.
- Select "Soft Dry" for clothes not resistant to heat (like nylon, chemical fibre and silk.



Heat Selector Knob

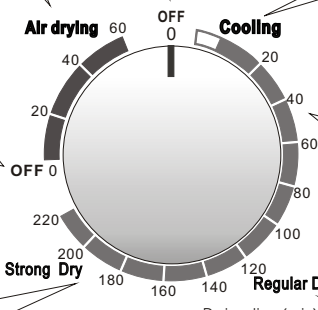
Drying Timer Knob

- According to the selected dry time and heater working or not, five dry combinations are available: cooling, ironing, regular dry, extra dry and air fluff

Air drying
For down, sweater, mohair, cotton sweater and cotton-padded clothes needing freshening, tumbles without heat. Also can be individually used for clothes long time in closet with the same results.

OFF
Power off when the timer knob in "OFF" position. The dryer starts when turn the knob clockwise.

Cooling
Motor keeps running after dryer time heating finished while heater stops working and cold air into the drum to cool laundry. The whole cooling will be finished once the timer knob gets to "OFF " position. Its mainly used for cooling the dried laundry to prevent rumples.



OFF
Power off when the timer knob in "OFF" position. The dryer starts when turn the knob clockwise.

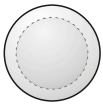
Anti-wrinkle
Set "Dry Timer" between 30 to 60 minutes based on laundry quantity and set "Heat selector knob" in " Soft" position. After the timer stops (including Cooling program), the laundry will still contain some moisture which can be ironed with an electrical iron. This program is mainly used for laundry needs to be ironed.

Strong Dry
For drying laundry in large quantity in one time (more than 1/2 of the capacity of drum) or particularly thicker clothes. Timer set more than 150 minutes with "Heat selector knob" in "Strong dry" position to dry the clothes throughly.

Regular Dry
For normal laundry, timer set between 60 to 150 minutes and set "heat selector knob" in " Strong" or "Soft" position as required. After the dryer stops running, clothes normally can be dried, cooled and anti-wrinkle.

Using Method

4. Set "heat selector knob" to select "Strong dry" or "Soft dry" level.

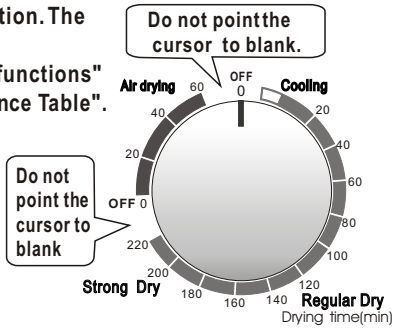


Heat selector knob

- "Strong dry" level for large quantity and low room temperature.
- "Soft dry" for non heat-resistant clothes.

5. Dry time settings

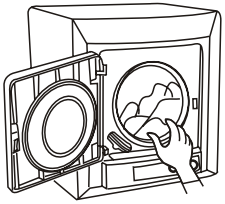
- Select dry program according to clothes materials and quantity, turn the timer knob to relative position. The dryer starts running.
- Please refer to page 8 " Control panel and its functions" and page 10 "Dry Capacity · Dry Time Reference Table".



- Caution: Dry timing knob cursor shouldn't be set at the blank area, as indicated in the right figure.

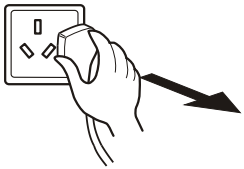
6. Do not take the laundry out until drying process is done

- The last 20 minutes of hot air drying is cooling to reduce the temperature of laundry inside the drum.
- To take the laundry out during drying, please run cooling operation first since the temperature inside the drum must be high.
- Static electricity, due to friction, will be generated on clothes made of chemical fibre after dried. You can feel it when taking them out, which is normal and shall not to be worried about.



7. Unplug the power cord

- Please hold plug to unplug power cord from a receptacle. Do not pull electrical wire directly to prevent internal breakage or bad connection.



8. Clean filters

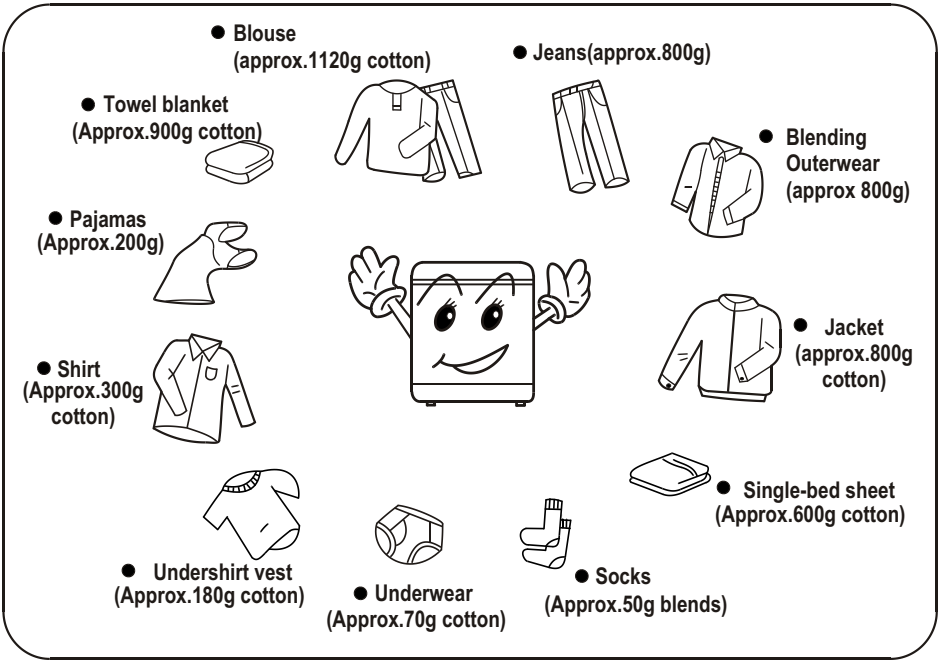
- Clean the lint filter after every load and before each use. A clean filter ensures sufficient drying. A layer of lint on the filter reduces airflow through the clothes and prolongs drying time
- Refer to the instructions on page 11.

Dry Capacity • Dry Time Reference Table

Dry Capacity		Approx.1kg	Approx.2kg	Approx.3kg	Approx.3.5kg
Dry time	Strong	Approx.30min	Approx.60min	Approx.120min	Approx.220min
	Light	Approx.55min	Approx.110min		

Dry time affected by many factors, such as material, weight, thickness and the hydrated ratio of clothes, the above listed dry time is only for reference.

Reference weight of laundry



Care and Cleaning

- Clean the buildup such as lints on filters in time after each use, otherwise it will affect the performance of your dryer.
- Please unplug the power cord first when cleaning it.

Cleaning of filters

- The lint filter must be used for drying.
- It must be cleaned in time befor and after each use.

1. Remove the filters
Remove by pulling straight up with hands inserted into the four holes around the exhaust vent shroud in the sequence of "Exhaust vent shroud - Lint filter - Exhaust filter", as shown in figure 1.

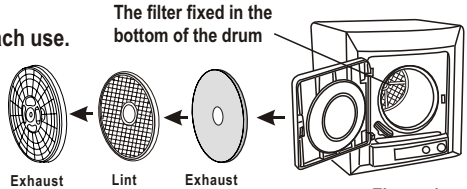


Figure 1

2. Clean the lints
Separate "exhaust vent shroud","lint filter" and "exhaust filter" and clean the lints on the filter and exhaust filter with a soft brush or vacuum cleaner.
Do not damage the filters (as shown in figure 2)

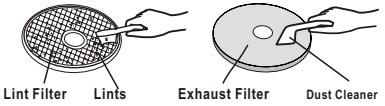


Figure 2

3. Install the filters
After cleaning, assemble in the sequence of "exhaust filter -filter-exhaust vent shroud",align the recesses in the center of filter with the projection in the center of drum and make sure that it is firmly inserted (as shown in figure 3).

Note: The filter fixed in the bottom of the drum shall also be cleaned with a soft brush.

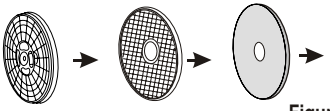
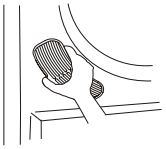


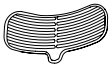
Figure 3

DO NOT USE YOUR DRYER WITHOUT THE LINT FILTER.

Cleaning of the air intake filter

- The filter shall be cleaned approximately every month.
- Remove by pulling outwards with holding the upper and lower ends of the air intake shroud. Remove the filter inside the shroud and clean it with a soft brush or cleaner.Reassemble and install it back as before.




Air Intake Shroud

Air Intake Filter

Slightly push upwards with your thumb until latch hook disconnected and take it out.

Clean the interior drum or dryer housing, with wet soft cloth, if stained.

- Do not wash directly with water.
- Do not use thinner, gasolene or alcohol.
- Do not use any type of spray cleaner when cleaning the interior. Hazardous fumes or electric shock could occur. If dryer drum becomes stained, clean the drum with a damp cloth. Remove any residue before drying the next load.
  Clean cabinet with mild soap and water. Donot use harsh or abrasive cleaners, this could damage the dryer.

Trouble shooting

(If your dryer exhibits problems, please unplug the power cord before checking) The following maybe unrelated to a malfunction of the dryer itself, please reconfirm before calling a serviceman. If it does relate to a malfunction, please contact our service agent or after-sales service and do not repair it by yourself.

Problem	Possible Cause	What to do
Timer knob does not turn	● Is the power cord inserted firmly?	● Insert the power cord firmly
Drum does not turn	● Is the door closed? ● Is the power cord inserted? ● Does the receptacle have power?	● Close the door. ● Insert the power cord firmly. ● Check the power cord receptacle.
No hot air blown out	● Is the timer incorrectly set up in cold air?	● Set to hot air
The laundry is not throughly dried (some of the clothes still wet after dryer stops)	● Are the front and back filters clogged? ● Have the clothes been fully dehydrated? ● Is the laundry too much? ● Have the dryer have been added during operation? ● Does the laundry twist? ● Have any clothes dry easily and hardly been dried together? ● Is the dryer placed in a small and badly-vented space?	● Clean the filter. ● Dehydrate the laundry completely. ● Reduce the laundry quantity. ● Dry the undried laundry again. ● Loose the twisted laundry and dry again. ● Dry the undried laundry again. ● Place the dryer in a well-vented place.
Dryer does not start	● Is power failure? ● Is the power cord inserted firmly? ● Is the door closed? ● Is the timer in OFF position?	● Try again after power recovered ● Insert the power cord firmly ● Close the door ● Set dry time

Packing Notes

Designation	Quantity	Location
● User's Manual	● One	● File packet
● Warranty certificate	● One	● File packet
● Legs of the dryer	● Four	● Accessory bag
● Exhaust type tumble dryer	● One	

Electrical Safety Tips

Please be careful when using your dryer since this product is class Ⅰ appliance.

1.Reliably grounded power supply must be used with the earth wire buried underground. Do not connect with public utilities such as water pipe. Separate earth wire from zero line and do not connect them together.

2. An individual special receptacle must be used, which shall be a product have been qualified by national compulsive product certification.

For your and your family's safety, please improve as soon as possible if any discrepancies with the above-mentioned requirements existed.

Specification

Model	GDZ3.5-1
Rated Voltage · Frequency	220-240V~• 50Hz
Rated Input Power	Extra：1020W Light： 670W
Rated Fuse Current	10A
Rated Max. Capacity	3.5kg
Overall Dimension	630mm×425mm×685mm
Net Weight	23kg
Drying Method	Drum & Exhaust Type (cold and hot air drying)
Timer Selector Knob	Hot air:220min hot air (20min cooling included) Cold air: 60min cold air

the first edition
Vc551007
Parts Code:0030806459